State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields	must be completed						
Station Summary					A CANADA		
Waterbody Name			Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)		
ELK CREEK			2120800		201810:	31-09-03	
Sampling Location D5 o	f bridge vi			Database Key 169645827			
SWIMS Station ID 10030130	sw	IMS Station N K CREEK AT :	ame 35TH STREET	E Co			
Latitude	e Longitude La		at/Long Determination Method (circle) SWIMS SWDV GPS		Datum Used if using GPS WGS84 or NAD83		
Basin (WMU) LOWER CHIPPEWA				hed Name Y AND ELK CREEKS		County CHIPPEWA	
Sample and Site Descrip	otors						
Sample Collector (Last Name, First)			Project Name WCR LONG-TERM TREND WADEABLE REFERENCE STREAM				
MYCAL RALEIGH / /	Kristen Ka	Hobin	WCR LONG-TERM	TREND WA	ADEABLE REFE	RENCE STREAM	
Sampling Device							
X D-Frame Kick Ne	t Sı	Eckman					
Ponar	Ar	Hess Sampler Other:					
Habitat Sampled						The second second	
Riffle	R	ın	Pool				
Other	□ St	oreline Compo		ampled Hah	nitat		
Littoral Zone		ofundal Zone	Wetland	inpica riac	ntat		
						remine desire	
Total Sampling Time (mi	n) Estimated Area	a Sampled (m ²	Number of Samples in Co	100	Replicate No	of	
Reason For Sampling						(1011 103/	
Least Impacted R		seline	Impact / Treatme	ent Site			
Control Site		end	Other:				
Water Temp. (C) D.O. (n	ng/l) D.O. (% sat.) pH (su)	Conductivity (umhos/cm)		Transparency	(cm)	
Water Color Clea	r Turbid	Stained	Estimated Stream Velocity Slow (< 0.15 m/s)	Moderate	e s - 0.5 m/s)	Fast (> 0.5 m/s)	
Measured Velocity	red Velocity circle units Average S m/s or f/s		Stream Depth of reach (m) Averag		e Stream Width of reach (m)		
Composition of Substrat	te Sampled (Percei	nt):		274	A THEOREM TO		
Bedrock:(basketball or larger):			Rubble (tennisball to basketball): Gravel (ladybug to tennisball): 30			pall): 30	
Sand: Clay:			Silt/Muck:Over		rhanging Vegetation:		
Aquatic Macrophytes: 30 Leaf Snags:			_ Coarse Woody Debris:	coarse Woody Debris: Other ():			
Embeddedness of Subst	rate at Sample Site	e (%) 4C	Canopy Cover at S	ample Site	(%))	